

INDUSTRIAL COMPONENT DATA

22260004 AB-B8-M12L-16-C LAPP AB-B8-M12L-16-C

Brand: LAPP | Manufacturer Part Number: 22260004



Manufacturer	LAPP
MPN / Reference	22260004
Catalog number	AB-B8-M12L-16-C
Category	Passive sensor-actuator interface (without cable)
Minimum order	1 Pcs
Document ID	EO-1CB392F116
Generated	2026-08-02

Product Overview

AB-B8-M12L-16-C

Distribution Box M12

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > Fieldbus Modules passive

Additional Product Information

Passive distribution boxes with M12 slots and fixed installed master cable in a fully sealed housing for a structured wiring of sensors and actuators

Benefits

Cost efficient and rational wiring of sensors and actuators

Instead of numerous individual conductors,

one master cable is laid to the control unit

Hybrid cable for signal and power transmission

Product features

With fixed master cable, mountable or M23 socket

Single or double-occupied sensor/actuator box

M12 quick-locking system, optional diagnostic LEDs (PNP)

Suitable for drag chains

PWIS-free

Norm references / Approvals

E-File number: E75770

Product Make-up

Core insulation: PVC

Outer sheath: PUR, black

Classification ETIM 5

ETIM 5.0 Class-ID: EC002585

ETIM 5.0 Class-Description: Passive sensor-actuator interface

Classification ETIM 6

ETIM 6.0 Class-ID: EC002585

ETIM 6.0 Class-Description: Passive sensor-actuator interface

Protection rating

IP65/IP67 (M23 connection)

IP65/IP67/IP69

Ambient temperature (operation)

-25°C to +75°C (M23 connection)

-30°C to +90°C

Fixed installation -40°C to +90°C

Flexing -5 °C bis +80 °C

Max. current rating per path

2 A

Current rating per slot

4 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260004 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.